PATENT

I hereby certify that on the date specified below, this correspondence is being deposited with the United States Postal Setable's first-class mail in an envelope addressed to Mail Stop RCE, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

December 1, 2003

Denise Sheridan

Date

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Appl. No. : 10/043,680

DEC 0 4 2003

Confirmation No. : 9219

Applicants: Timothy B. Cowles et al.

Filed: January 10, 2002

Attorney Docket No.: 500792.03

Art Unit : 2824 Custome

Customer No. : 27

: 27,076

Examiner: Van Thu T. Nguyen

Title : REFRESH CONTROLLER AND ADDRESS REMAPPING CIRCUIT AND METHOD

FOR DUAL MODE FULL/REDUCED DENSITY DRAMS

SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

Mail Stop RCE Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

In accordance with 37 C.F.R. §§ 1.56 and 1.97 through 1.98, applicants wish to make known to the Patent and Trademark Office the references set forth on the attached form PTO-1449 (copies of the cited references, as required under 37 C.F.R. § 1.98, are enclosed). Although the aforesaid references are made known to the Patent and Trademark Office in compliance with applicants' duty to disclose all information they are aware of which is believed relevant to the examination of the above-identified application, applicants believe that their invention is patentable.

Please acknowledge receipt of this Information Disclosure Statement and kindly make the cited references of record in the above-identified application.

Respectfully submitted,

DORSEY & WHITNEY LLP

Steven H. Arterberry Registration No. 46,314

SHA:dms

Enclosures:

Postcard Form PTO-1449 Cited References (11)

1420 Fifth Avenue, Suite 3400 Seattle, WA 98101 Telephone (206) 903-8800 Facsimile (206) 903-8820

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(REV.7-80) PA			S. DEPARTMENT OF COMMERCE TENT AND TRADEMARK OFFICE		ATTY. DOCKET NO. 500792.03		application no. 10/043,680			
INFORMATION DISCLOSURE STATEMENT (Use several sheets if necessary)					APPLICANT(S) Timothy B. Cowles et al.					
2003 M					filing date January 10, 2002		GROUP ART UNIT 2824			
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• EXAMINER INITIAL		DOCUMENT NUMBER	DATE		NAME	CLA	SS SUBCL	ASS	FILING IF APPRO	G DATE OPRIAT
	AA	5,712,795	01/27/98	Layman et	t al.	364	472			
	AB	5,764,562	06/09/98	Hamamot	0	365	149			
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•			FORE	GN PATEN	T DOCUMENTS					
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OTHER PRIOR ART (Including Author, Title, Date, Pertinent Pages, Etc.)

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EXAMINER

DATE CONSIDERED

* EXAMINER: Initial if reference considered, whether or not criteria is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant(s).